

TECHNICAL DATA SHEET

Product Name: Ridgewall 435 Split / Smooth
Product Type: Classic Series

Product Specifications	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1000 x 195 x 435		
Dimensions Imperial (inches):	39.4 x 7.68 x 17.1		
Individual Weight Kg:	179.20		
Individual Weight lbs:	395.00		
Pieces per Bundle	6		
Units per Layer			
Bundle Weight Kg	1075.2		
Bundle Weight Lbs	2370.00		
Product Texture:			

Product Uses:

Residential	Commerical
☒	☒

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
Width: +/- 3.0mm
Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
(13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Ridgewall 870 Double
Product Type: Classic Series

Product Specifications	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1000 x 195 x 870		
Dimensions Imperial (inches):	39.4 x 7.68 x 34.25		
Individual Weight Kg:	358.40		
Individual Weight lbs:	790.00		
Pieces per Bundle	3		
Units per Layer			
Bundle Weight Kg	1075.2		
Bundle Weight Lbs	2370.00		
Product Texture:			

Product Uses:

Residential	Commerical
☒	☒

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
Width: +/- 3.0mm
Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
(13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
after 150 cycles 1.5% (max)

Notes:

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TECHNICAL DATA SHEET

Product Name: Ridgewall SRW Corner 45

Product Type: Classic Series

Product Specifications	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1000 x 195 x 435		
Dimensions Imperial (inches):	39.4 x 7.68 x 17.1		
Individual Weight Kg:	168.30		
Individual Weight lbs:	371.00		
Pieces per Bundle	6		
Units per Layer			
Bundle Weight Kg	1009.8		
Bundle Weight Lbs	2226.00		
Product Texture:			

Product Uses:

Residential	Commerical
☒	☒

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm

Width: +/- 3.0mm

Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
(13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
after 150 cycles 1.5% (max)

Notes:

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TECHNICAL DATA SHEET

Product Name: Ridgewall SRW Corner 90
Product Type: Classic Series

Product Specifications	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	937.5 x 195 x 435		
Dimensions Imperial (inches):	36.9 x 7.68 x 17.1		
Individual Weight Kg:	176.90		
Individual Weight lbs:	390.00		
Pieces per Bundle	6		
Units per Layer			
Bundle Weight Kg	1061.4		
Bundle Weight Lbs	2340.00		
Product Texture:			

Product Uses:

Residential	Commerical
☒	☒

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
Width: +/- 3.0mm
Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
(13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
after 150 cycles 1.5% (max)

Notes:

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TECHNICAL DATA SHEET

Product Name: Ridgewall SRW Coping
Product Type: Classic Series

Product Specifications	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1000 x 195 x 500		
Dimensions Imperial (inches):	39.4 x 7.68 x 19.7		
Individual Weight Kg:	225.40		
Individual Weight lbs:	497.00		
Pieces per Bundle	6		
Units per Layer			
Bundle Weight Kg	1352.4		
Bundle Weight Lbs	2982.00		
Product Texture:			

Product Uses:

Residential	Commerical
☒	☒

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
Width: +/- 3.0mm
Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
(13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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